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Attorney Docket No. 1804.11

PATENT

TECH CENTER 1600 SOO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: CIMBORA et al.)	Group Art Unit: 1632
Serial No.: US 10/035,343)	
Filed: January 4, 2002)	
Title: PROTEIN-PROTEIN INTERACTIONS)	Examiner: V. Bertoglio

April 11, 2003

Commissioner for Patents Washington, D.C. 20231

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

Please amend the Claims as follows:

Claims 1-161 (withdrawn)

A method for selecting modulators of an isolated protein Claim 162 (new) complex comprising a first protein interacting with a second protein, wherein:

- (a) said first protein is selected from the group consisting of
 - (i) IKKB, IKKA, IKKG, IKK-I,
- (ii) a IKKB, IKKA, IKKG, IKK-I fragment capable of interacting with a protein selected from the group consisting of LDHM, EIF3S10, SLAP2, KIAA0614, SART1, GBDR1, TRAF, N UMA1, SPA-1, PN13730, and
- (iii) a fusion protein containing IKKB, IKKA, IKKG, IKK-I or said IKKB, IKKA, IKKG, IKK-I fragment; and
- (b) said second protein is selected from the group consisting of
- (1) a protein selected from the group consisting of LDHM, EIF3S10, SLAP2, KIAA0614, SART1, GBDR1, TRAF, N UMA1, SPA-1, PN13730,
- (2) a fragment of a protein selected from the group consisting of LDHM, EIF3S10, SLAP2, KIAA0614, SART1, GBDR1, TRAF, N UMA1, SPA-1, PN13730 and capable of interacting with IKKB, IKKA, IKKG, OR IKK-I, and